**Task 01 Day 01**

https://pythontutor.com/java.html#mode=display

https://twitter.com/java/status/1184685214640926721

public class Prog1TernaryOperator {

public static void main(String[] args) {

// TODO Auto-generated method stub

String nationality="Indian";

String Output=(nationality=="Indian")? "You have Right to vote": "No Right to Vote";

System.out.println(Output);

}

}

1.String word ="java"; // Valid

String Word = " comp"; // Valid

2. String word@ = “java string”; // Invalid - cannot use @ symbol

3.String word12 = “java string”; // Valid

4.String 12word = “java string”; // Invalid - variable name cannot start with number

5. String int = “java”; // Invalid - cannot use keyword as a variable

6. String \*java = “java”; // Invalid - cannot use \* symbol

7. String symbol$ = “100 dollars”; // Valid

8.String word ="java"; //InValid - Duplicates not allowed

String word = " comp"; // Valid

9. String word\_ =”java”; // Valid

10.String word- =”java is here”; // Invalid - cannot use - symbol

11. String capital; = “delhi”; // Invalid - cannot use ; symbol

int a = 9;

a++;

System.out.println (a); // 10

2. a–;

System.out.println (a); // 9

3. ++a;

System.out.println (a); //10

System.out.println (a++); // 10

System.out.println (a--); // 11

System.out.println (--a); // 9

System.out.println (++a); // 10